

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 748 03 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: 748 Book:

Page: 03 Pt#: 01

Established By: Penhal Asso

Date: 04/08/2004

Edited by Geodetic Consultants 06/11/2004

Section: 30

Township: 28 N

Range: 05 E

LATTITUDE: (5 decimal places) 47 53 25.28487

LONGITUDE: (5 decimal places) 122 12 52.75383

ORTHOMETRIC HEIGHT: 451.63 Feet

137.656 Meters

## Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	327815.945	1301542.473	0.999950100	-01 01 42.3
Meters	99918.4999	396710.9391		

### HORIZONTAL DATA:

Horizontal position established by:

resection survey, comments

GPS survey, GPS adjustment software used:

X other, explain: Conventional Traverse constrained to City of Everett Points, 656 23 01, 658 33 01, 658 05 01 & 634 03 E, Star Net 6.0.18

surveyor's estimated relative positional accuracy: .05 ft. @ 99% confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

### VERTICAL DATA:

Vertical position established by: Trig Levels constrained to City

of Everett 656 23 01 using Star Net 6.0.18

differential leveling to: order accuracy.

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: 0.05 ft @ 99% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

### MONUMENT DESCRIPTION

A 3 inch brass cap set in the top of a 4-inch square concrete monument that is under an iron monument case and cover.

### TO REACH

A P.I monument at the intersection of Silver Lake Drive and 188<sup>th</sup> Place Southeast..

### REFERENCES

Az from North Distance Reference Description

Month & Year Recovered:  
04/2004

Condition of Mark:  
Good

Recovered By:  
Penhallegon Asso.